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#9 (((or(white board,black board,white-borad,black-board,whiteboard,blackboard))<paragraph>(or (video,multimedia,multi media,multi-media,audiovisual))) <in>metadata)

(((or(white board,black board,white-borad,black-board,whiteboard,blackboard))#10

(video,multimedia,multi media,multi-media,audiovisual)) <paragraph>camera)<in>metadata)

(((or(white board,black board,white-borad,black-board,whiteboard,blackboard))#12
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		BRS	L1			(white adj2 board or whiteboard or black adj2 board or blackbord) same (video or multimedia or multimedia audiovisual)	USPAT	2006/12/13 13:01
2	!	BRS	L2		90	1 same camera	USPAT	2006/12/13 13:07
3]	BRS	L3		37	2 and (keyframe or key adj2 frame or index\$3 or retriev\$3 or summariz\$3)	USPAT	2006/12/13 13:08
4]	BRS	L4		0	2 same (keyframe or key adj2 frame or index\$3 or retriev\$3 or summariz\$3)	USPAT	2006/12/13 13:00
5	E	3RS	L5		640		US- PGPUB	2006/12/13 13:07
6	E	BRS	L6			o same camera	1	2006/12/13 13:02
7	E	BRS	L7 	(and (keyframe or key adj2 frame or index\$3 or retriev\$3 or summariz\$3)	USPALI	2006/12/13 13:02
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10	BRS	L10	204	(white adj2 board or whiteboard or black adj2 board or blackbord) same (video or multmedia or multi media audiovisual)	USOCR; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/13 13:07
11	BRS	L11	22	10 same camera	USOCR; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/13 13:08
12	BRS	L12	1	11 and (keyframe or key adj2 frame or index\$3 or retriev\$3 or summariz\$3)	USOCR; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/13 13:08



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Volume 1, 14-17 Sept. 2003 Page(s):I - 921-4 vol.1 Digital Object Identifier 10.1109/ICIP.2003.1247114 <u>AbstractPlus</u> | Full Text: <u>PDF(383 KB)</u> IEEE CNF Rights and Permissions

6. Developing a distance education support system - switching multiple me automatically under voice control Tamura, T.; Hisakuni, T.; Advanced Learning Technologies, 2004. Proceedings. IEEE International Conf 30 Aug.-1 Sept. 2004 Page(s):866 - 867 Digital Object Identifier 10.1109/ICALT.2004.1357694 AbstractPlus | Full Text: PDF(523 KB) | IEEE CNF Rights and Permissions 7. Automated Registration of High Resolution Images from Slide Presentation Whiteboard Handwriting via a Video Camera Weihong Li; Hao Tang; Zhigang Zhu; Computer Vision and Pattern Recognition Workshop, 2004 Conference on 27-02 June 2004 Page(s):168 - 168 Digital Object Identifier 10.1109/CVPR.2004.30 AbstractPlus | Full Text: PDF(952 KB) | IEEE CNF Rights and Permissions 8. Towards automatic video-based whiteboard reading Wienecke, M.; Fink, G.A.; Sagerer, G.; Document Analysis and Recognition, 2003. Proceedings. Seventh Internationa 3-6 Aug. 2003 Page(s):87 - 91 vol.1 Digital Object Identifier 10.1109/ICDAR.2003.1227633 AbstractPlus | Full Text: PDF(421 KB) | IEEE CNF Rights and Permissions 9. The distributed meetings system Cutler, R.; Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). International Conference on Volume 4, 6-10 April 2003 Page(s):IV - 756-9 vol.4 AbstractPlus | Full Text: PDF(332 KB) IEEE CNF Rights and Permissions 10. Distance learning in biomedical engineering Edstrom, U.; Ohberg, F.; [Engineering in Medicine and Biology, 1999. 21st Annual Conf. and the 1999 A Meeting of the Biomedical Engineering Soc.] BMES/EMBS Conference, 1999. the First Joint Volume 2, 13-16 Oct. 1999 Page(s):1246 vol.2 Digital Object Identifier 10.1109/IEMBS.1999.804412 AbstractPlus | Full Text: PDF(48 KB) | IEEE CNF Rights and Permissions 11. Development and application of a distance learning support system usin computers via the Internet Yoshino, T.; Munemori, J.; Yuizono, T.; Nagasawa, Y.; Ito, S.; Yunokuchi, K.; Parallel Processing, 1999. Proceedings, 1999 International Conference on 21-24 Sept. 1999 Page(s):395 - 402 Digital Object Identifier 10.1109/ICPP.1999.797427 AbstractPlus | Full Text: PDF(140 KB) | IEEE CNF Rights and Permissions

12. IRNS: a system for telerobotic surgical mentoring

Downs, J.H., III; Graves, B.S.; Minyan Shi; Tullio, J.C.; Aylor, B.F.; Gates, R.G. Computer-Based Medical Systems, 1998. Proceedings. 11th IEEE Symposium 12-14 June 1998 Page(s):182 - 186 Digital Object Identifier 10.1109/CBMS.1998.701340
AbstractPlus Full Text: PDF(228 KB) IEEE CNF Rights and Permissions
 13. A multimedia teleteaching system using an electronic whiteboard for two communication of motion videos and chalkboards Nakajima, A.; Sakairi, T.; Ando, F.; Shinozaki, M.; Kurosawa, T.; Robot and Human Communication, 1993. Proceedings., 2nd IEEE Internations 3-5 Nov. 1993 Page(s):436 - 441 Digital Object Identifier 10.1109/ROMAN.1993.367678 AbstractPlus Full Text: PDF(484 KB) IEEE CNF Rights and Permissions
14. An automatic camera system for distant lecturing system Suganuma, A.; Kuranari, S.; Tsuruta, N.; Taniguchi, R.; Image Processing and Its Applications, 1997., Sixth International Conference of Volume 2, 14-17 July 1997 Page(s):566 - 570 vol.2 AbstractPlus Full Text: PDF(544 KB) IEE CNF

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Inventor Name Search Result

Your Search was:

Last Name = ZHANG

First Name = ZHENGYOU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09115516	<u>6137902</u>	250	07/15/1998	LINEAR ESTIMATION METHOD FOR THREE- DIMENSIONAL POSITION WITH AFFINE CAMERA CORRECTION	ZHANG, ZHENGYOU
09303340	6437823	150	04/30/1999	METHOD AND SYSTEM FOR CALIBRATING DIGITAL CAMERAS	ZHANG, ZHENGYOU
09336218	6661913	150	06/19/1999	SYSTEM AND METHOD FOR DETERMINING STRUCTURE AND MOTION USING MULTIPLE SETS OF IMAGES FROM DIFFERENT PROJECTION MODELS FOR OBJECT MODELING	ZHANG, ZHENGYOU
09336222	6606404	150	06/19/1999	SYSTEM AND METHOD FOR COMPUTING RECTIFYING HOMOGRAPHIES FOR STEREO VISION PROCESSING OF THREE DIMENSIONAL OBJECTS	ZHANG, ZHENGYOU
09336549	6608923	150	06/19/1999	A SYSTEM AND METHOD FOR RECTIFYING IMAGES OF THREE DIMENSIONAL OBJECTS	ZHANG, ZHENGYOU
09336550	6614429	150	06/19/1999	SYSTEM AND METHOD FOR DETERMINING STRUCTURE AND MOTION FROM TWO- DIMENSIONAL IMAGES FOR MULTI-RESOLUTION OBJECT MODELING	ZHANG, ZHENGYOU
09338176	Not Issued	41		METHOD AND APPARATUS FOR RECOVERING A THREE- DIMENSIONAL SCENE FROM	ZHANG, ZHENGYOU

				TWO-DIMENSIONAL IMAGES	·
09479408	6476803	150	01/06/2000	OBJECT MODELING SYSTEM AND PROCESS EMPLOYING NOISE ELIMINATION AND ROBUST SURFACE EXTRACTION TECHNIQUES	ZHANG, ZHENGYOU
09564839	6606406	150	05/04/2000	SYSTEM AND METHOD FOR PROGRESSIVE STEREO MATCHING OF DIGITAL IMAGES	ZHANG, ZHENGYOU
09583062	6665440	150	05/30/2000	SYSTEM AND METHOD FOR PERFORMING CORNER GUIDED CURVE MATCHING OF MULTIPLE IMAGES REPRESENTING A SCENE	ZHANG, ZHENGYOU
09584013	6718062	150	05/30/2000	SYSTEM AND METHOD FOR MATCHING CURVES OF MULTIPLE IMAGES REPRESENTING A SCENE	ZHANG, ZHENGYOU
09594806	6771810	150	06/16/2000	SYSTEM AND METHOD FOR ESTIMATING THE EPIPOLAR GEOMETRY BETWEEN IMAGES	ZHANG, ZHENGYOU
09681773	6639594	150	06/03/2001	VIEW-DEPENDENT IMAGE SYNTHESIS	ZHANG, ZHENGYOU
09696251	6774889	150	10/24/2000	SYSTEM AND METHOD FOR TRANSFORMING AN ORIDINARY COMPUTER MONITOR SCREEN INTO A TOUCH SCREEN	ZHANG, ZHENGYOU
09731481	7020305	150	12/06/2000	SYSTEM AND METHOD PROVIDING IMPROVED HEAD MOTION ESTIMATIONS FOR ANIMATION	ZHANG, ZHENGYOU
09754938	6807290	150	01/04/2001	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	ZHANG, ZHENGYOU
09884343	6594616	150	<u> </u>	SYSTEM AND METHOD FOR PROVIDING A MOBILE INPUT DEVICE	ZHANG, ZHENGYOU
09884355	6996254			INCREMENTAL MOTION ESTIMATION THROUGH LOCAL BUNDLE ADJUSTMENT	ZHANG, ZHENGYOU
10126118	7020347	150	04/18/2002	SYSTEM AND METHOD FOR	ZHANG,



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Inventor Name Search Result

Your Search was:

Last Name = ZHANG

First Name = ZHENGYOU

Application#	Datant	Ctatas	Doto Ett.	Tial	
					Inventor Name
11000603	7039219	150	12/01/2004	SYSTEM AND METHOD PROVIDING IMPROVED HEAD MOTION ESTIMATIONS FOR ANIMATION	ZHANG, ZHENGYOU
11009974	Not Issued	30	12/11/2004	System and method for whiteboard scanning to obtain a high resolution image	ZHANG, ZHENGYOU
11010150	Not Issued	30	12/11/2004	System and method for whiteboard scanning to obtain a high resolution image	ZHANG, ZHENGYOU
11028388	Not Issued	30	12/30/2004	System and method for progressive stereo matching of digital images	ZHANG, ZHENGYOU
<u>11028416</u>	Not Issued	30	12/30/2004	System and method for progressive stereo matching of digital images	ZHANG, ZHENGYOU
11048169	6993163	150	02/01/2005	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	ZHANG, ZHENGYOU
11048398	7082212	150	02/01/2005	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	ZHANG, ZHENGYOU
11050936	Not Issued	30	02/04/2005	Method and apparatus for reducing noise corruption from an alternative sensor signal during multi-sensory speech enhancement	ZHANG, ZHENGYOU
11066988	Not Issued	25	02/25/2005	Using detected visual cues to change computer system operating states	ZHANG, ZHENGYOU
11082444	7106899	150	03/17/2005	SYSTEM AND METHOD FOR	ZHANG,

				PROGRESSIVE STEREO MATCHING OF DIGITAL IMAGES	ZHENGYOU
11082600	Not Issued	95	03/17/2005	SYSTEM AND METHOD FOR PROGRESSIVE STEREO MATCHING OF DIGITAL IMAGES	ZHANG, ZHENGYOU
11092389	Not Issued	25	03/29/2005	Method and system for video clip compression	ZHANG, ZHENGYOU
11106311	Not Issued	95	04/14/2005	SYSTEM AND METHOD FOR HEAD SIZE EQUALIZATION IN 360 DEGREE PANORAMIC IMAGES	ZHANG, ZHENGYOU
11108545	Not Issued	95	04/18/2005	SYSTEM AND METHOD FOR IMAGE-BASED SURFACE DETAIL TRANSFER	ZHANG, ZHENGYOU
11110296	7065233	150	04/20/2005	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	ZHANG, ZHENGYOU
11119597	7158658	150	05/02/2005	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	ZHANG, ZHENGYOU
11120209	Not Issued	95	05/02/2005	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	ZHANG, ZHENGYOU
11156434	Not Issued	30	06/20/2005	Multi-sensory speech enhancement using a clean speech prior	ZHANG, ZHENGYOU
11167870	Not Issued	30	06/27/2005	Translation and capture architecture for output of conversational utterances	ZHANG, ZHENGYOU
11168124	Not Issued	25	06/28/2005	Audio-visual control system	ZHANG, ZHENGYOU
11168770	Not Issued	30	06/28/2005	Multi-sensory speech enhancement using a speech-state model	ZHANG, ZHENGYOU
11169456	Not Issued	30	06/29/2005	Location aware multi-modal multi-lingual device	ZHANG, ZHENGYOU
11170525	Not Issued	30	06/29/2005	Health monitor	ZHANG, ZHENGYOU
11170545	Not Issued	30	06/29/2005	Data buddy	ZHANG, ZHENGYOU
11171145	Not Issued	30	06/29/2005	Multimodal authentication	ZHANG, ZHENGYOU
<u>11172127</u>	Not	30	06/29/2005	Multimodal note taking,	ZHANG,

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Inventor Name Search Result

Your Search was:

Last Name = ZHANG

First Name = ZHENGYOU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60188603	Not Issued	159		Rapid modeling of animated faces from video	ZHANG, ZHENGYOU
60449683	Not Issued	159		System and method for real-time whiteboard streaming	ZHANG, ZHENGYOU
60520887	Not Issued	159		Real-time whiteboard capture and processing using a video camera	ZHANG, ZHENGYOU
60696678	Not Issued	159		Multi-sensory speech enhancement using synthesized alternative sensor signal	ZHANG, ZHENGYOU

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Your Search was:

Last Name = CUTLER First Name = ROSS

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
10177315	Not Issued	95	06/21/2002	SYSTEM AND METHOD FOR CAMERA COLOR CALIBRATION AND IMAGE STITCHING	CUTLER, ROSS
10178443	Not Issued	71		System and method for whiteboard and audio capture	CUTLER, ROSS
10184499	Not Issued	121	06/27/2002	Integrated design for omnidirectional camera and microphone array	CUTLER, ROSS
10602187	Not Issued	41	06/24/2003	Whiteboard view camera	CUTLER, ROSS
10606061	Not Issued	30	06/25/2003	System and method for audio/video speaker detection	CUTLER, ROSS
10608313	Not Issued	71	06/26/2003	System and method for distributed meetings	CUTLER, ROSS
10608363	Not Issued	40	06/26/2003	Omni-directional camera design for video conferencing	CUTLER, ROSS
10775371	Not Issued	30	02/09/2004	Self-descriptive microphone array	CUTLER, ROSS
10788907	Not Issued	30	02/28/2004	System and process for discovery of network-connected devices	CUTLER, ROSS
10801450	Not Issued	30	03/15/2004	High-quality gradient-corrected linear interpolation for demosaicing of color images	CUTLER, ROSS
10837138	Not Issued	30	04/30/2004	System and process for adding high frame-rate current speaker data to a low frame-rate video	CUTLER, ROSS
10837244	Not Issued	30	04/30/2004	System and process for adding high frame-rate current speaker data to a low frame-rate video using delta frames	CUTLER, ROSS
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10837973	Not Issued	30	04/30/2004	System and process for adding high frame-rate current speaker data to a low frame-rate video using audio watermarking techniques	CUTLER, ROSS
10869119	Not Issued	25	06/15/2004	System and process for discovery of network-connected devices at remote sites using audio-based discovery techniques	CUTLER, ROSS
10902650	Not Issued	30	07/28/2004	Multi-view integrated camera system	CUTLER, ROSS
10902675	Not Issued	30	07/28/2004	Omni-directional camera with calibration and up look angle improvements	CUTLER, ROSS
11106311	Not Issued	95	04/14/2005	SYSTEM AND METHOD FOR HEAD SIZE EQUALIZATION IN 360 DEGREE PANORAMIC IMAGES	CUTLER, ROSS
11106328	7149367	150	04/14/2005	USER INTERFACE FOR A SYSTEM AND METHOD FOR HEAD SIZE EQUALIZATION IN 360 DEGREE PANORAMIC IMAGES	CUTLER, ROSS
11171630	Not Issued	30	06/30/2005	Normalized images for cameras	CUTLER, ROSS
11430344	Not Issued	25	05/09/2006	System and method for camera calibration and images stitching	CUTLER, ROSS
11465703	Not Issued	19	:	SYSTEM AND METHOD FOR HEAD SIZE EQUALIZATION IN 360 DEGREE PANORAMIC IMAGES	CUTLER, ROSS
11469450	Not Issued	19	08/31/2006	System and Method for Whiteboard and Audio Capture	CUTLER, ROSS
29204466	D508039		04/30/2004	PORTION OF AN AUDIOVISUAL COMMUNICATION DEVICE	CUTLER, ROSS
29204471	D506192	150	04/30/2004	AUDIOVISUAL COMMUNICATION DEVICE	CUTLER, ROSS
29204472	D508040		04/30/2004	PORTION OF AN AUDIOVISUAL COMMUNICATION DEVICE	CUTLER, ROSS
29204473	D510571	150	04/30/2004	PORTION OF AN AUDIOVISUAL COMMUNICATION DEVICE	CUTLER, ROSS
10611657	Not	71	06/30/2003	Video-based gait recognition	CUTLER, ROSS G.

	Issued				!
10955850	Not Issued	30	09/30/2004	Color calibration in photographic devices	CUTLER, ROSS G.
10968861	Not Issued	25	10/19/2004	Parsing location histories	CUTLER, ROSS G.
10978172	Not Issued	30	10/30/2004	Automatic face extraction for use in recorded meetings timelines	CUTLER, ROSS G.
<u>11026466</u>	Not Issued	30	12/30/2004	Minimizing dead zones in panoramic images	CUTLER, ROSS G.
11027068	Not Issued	30	12/30/2004	Foveated panoramic camera system	CUTLER, ROSS G.
11027146	Not Issued	30	12/30/2004	Camera lens shuttering mechanism	CUTLER, ROSS G.
11027163	Not Issued	30	12/31/2004	Maintenance of panoramic camera orientation	CUTLER, ROSS G.
11027187	Not Issued	30	12/30/2004	Temperature compensation in multi-camera photographic devices	CUTLER, ROSS G.
11041427	Not Issued	30	01/21/2005	Embedding a panoramic image in a video stream	CUTLER, ROSS G.
11165946	Not Issued	30	06/24/2005	Audio/video synchronization using audio hashing	CUTLER, ROSS G.
11227046	Not Issued	20	09/15/2005	Automatic detection of panoramic camera position and orientation table parameters	CUTLER, ROSS G.
11425967	Not Issued	25	06/22/2006	Identification Of People Using Multiple Types Of Input	CUTLER, ROSS G.
11480108	Not Issued	25	11	Parametric calibration for panoramic camera systems	CUTLER, ROSS G.
<u>29200996</u>	Not Issued	93		AUDIOVISUAL COMMUNICATION DEVICE	CUTLER, ROSS G.
60470670	Not Issued	159	05/15/2003	Video-based gait recognition	CUTLER, ROSS G.
09681843	6937266	150		AUTOMATED ONLINE BROADCASTING SYSTEM AND METHOD USING AN OMNI-DIRECTIONAL CAMERA SYSTEM FOR VIEWING MEETINGS OVER A COMPUTER NETWORK	CUTLER, ROSS GARRETT
10462243	6934370	150	06/16/2003	SYSTEM AND METHOD FOR COMMUNICATING AUDIO DATA SIGNALS VIA AN AUDIO COMMUNICATIONS	CUTLER, ROSS GARRETT

		LJ	MEDIUM	
<u>11117844</u>	Not Issued	30	System and method for communicating audio data signals via an audio communications medium	CUTLER, ROSS GARRETT
11193702	Not Issued	30	Automated online broadcasting system and method using an omnidirectional camera system for viewing meetings over a computer network	CUTLER, ROSS GARRETT
11193976	Not Issued	30	Automated online broadcasting system and method using an omnidirectional camera system for viewing meetings over a computer network	CUTLER, ROSS GARRETT

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Inventor Name Search Result

Your Search was:

Last Name = LIU

First Name = ZICHENG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08928751	Not Issued	161	09/12/1997	METHOD TO USE BOUNDARY INFORMATION TO PREVENT CRACKING IN TESSELLATION	LIU, ZICHENG
<u>09731481</u>	7020305	150	12/06/2000	SYSTEM AND METHOD PROVIDING IMPROVED HEAD MOTION ESTIMATIONS FOR ANIMATION	LIU, ZICHENG
09754938	6807290	150	01/04/2001	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG
10126118	7020347	150	04/18/2002	SYSTEM AND METHOD FOR IMAGE-BASED SURFACE DETAIL TRANSFER	LIU, ZICHENG
10131972	6828972	150	04/24/2002	SYSTEM AND METHOD FOR EXPRESSION MAPPING	LIU, ZICHENG
10178443	Not Issued	71		System and method for whiteboard and audio capture	LIU, ZICHENG
10186915	7058237	150	06/28/2002	REAL-TIME WIDE-ANGLE IMAGE CORRECTION SYSTEM AND METHOD FOR COMPUTER IMAGE VIEWING	LIU, ZICHENG
10262292	7084904	150	09/30/2002	FOVEATED WIDE-ANGLE IMAGING SYSTEM AND METHOD FOR CAPTURING AND VIEWING WIDE-ANGLE IMAGES IN REAL TIME	LIU, ZICHENG
10428989	Not Issued	93	05/02/2003	SYSTEM AND METHOD FOR LOW BANDWIDTH VIDEO STREAMING FOR FACE-TO- FACE TELECONFERENCING	LIU, ZICHENG
10440643	Not Issued	30	05/19/2003	System and method for ink or handwriting compression	LIU, ZICHENG
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10629278	Not Issued	30	07/29/2003	Multi-sensory speech detection system	LIU, ZICHENG
10636176	Not Issued	30	08/07/2003	Head mounted multi-sensory audio input system	LIU, ZICHENG
10637223	Not Issued	41	08/08/2003	System and method for modeling three dimensional objects from a single image	LIU, ZICHENG
10664657	Not Issued	30	09/19/2003	System and method for devising a human interactive proof that determines whether a remote client is a human or a computer program	LIU, ZICHENG
10684773	Not Issued	41	10/14/2003	Geometry-driven feature point- based image synthesis	LIU, ZICHENG
10724008	Not Issued	30	<u></u>	Method and apparatus for multi- sensory speech enhancement	LIU, ZICHENG
10846086	6980671	150		RAPID COMPUTER MODELING OF FACES FOR ANIMATION	
10846102	6944320	150	05/14/2004	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG
10846302	6950537	150	05/14/2004	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG
10912279	Not Issued	30	08/04/2004	System and method providing improved head motion estimations for animation	LIU, ZICHENG
10915181	Not Issued	30	08/10/2004	Detect-point-click (DPC) based gaming systems and techniques	LIU, ZICHENG
10944235	Not Issued	30		Method and apparatus for multi- sensory speech enhancement	LIU, ZICHENG
10962954	Not Issued	41	10/12/2004	Method and apparatus for multi- sensory speech enhancement on a mobile device	LIU, ZICHENG
10967765	Not Issued	95	10/18/2004	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG
10968553	7149329		10/19/2004	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG
11000603	7039219			SYSTEM AND METHOD PROVIDING IMPROVED HEAD MOTION ESTIMATIONS FOR ANIMATION	LIU, ZICHENG
11048169	6993163			RAPID COMPUTER MODELING OF FACES FOR ANIMATION	
11048398	7082212	150	02/01/2005	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG
<u>11050936</u>	Not	30	02/04/2005	Method and apparatus for reducing	LIU, ZICHENG

Date: 12/13/2006

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Inventor Name Search Result

Your Search was:

Last Name = LIU

First Name = ZICHENG

Application# Patent# Status Date Filed Title Inventor Name						
Application#	Patent#	Status	Date Filed	Title	Inventor Name	
<u>11275340</u>	7142698	150	12/27/2005	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG	
11275753	7133540	150	01/26/2006	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG	
11275754	7149330	150	01/26/2006	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG	
<u>11275755</u>	Not Issued	95	01/26/2006	RAPID COMPUTER MODELING OF FACES FOR ANIMATION	LIU, ZICHENG	
11291309	Not Issued	30	11/29/2005	Segmentation of objects by minimizing global-local variational energy	LIU, ZICHENG	
<u>11317269</u>	Not Issued	30	12/23/2005	Speech modeling and enhancement based on magnitude-normalized spectra	LIU, ZICHENG	
11382253	Not Issued	30	05/08/2006	FOVEATED WIDE-ANGLE IMAGING SYSTEM AND METHOD FOR CAPTURING AND VIEWING WIDE-ANGLE IMAGES IN REAL TIME	LIU, ZICHENG	
11383958	Not Issued	30		Method and Apparatus for Vehicle Safety Surveillance	LIU, ZICHENG	
11421713	Not Issued	20	06/01/2006	PLATFORM TO ENABLE SHARING OF LOCATION INFORMATION FROM A SINGLE DEVICE TO MULTIPLE DEVICES IN RANGE OF COMMUNICATION	LIU, ZICHENG	

11465703	Not Issued	19	SYSTEM AND METHOD FOR HEAD SIZE EQUALIZATION IN 360 DEGREE PANORAMIC IMAGES	LIU, ZICHENG
11581707	Not Issued	25	Method and apparatus for multi- sensory speech enhancement on a mobile device	LIU, ZICHENG
60188603	Not Issued	159	Rapid modeling of animated faces from video	LIU, ZICHENG
60696678	Not Issued	159	Multi-sensory speech enhancement using synthesized alternative sensor signal	LIU, ZICHENG

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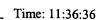
Last Name = GUPTA First Name = ANOOP

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08063628	5535116	150.	05/18/1993	FLAT CACHE-ONLY MULTI- PROCESSOR ARCHITECTURES	GUPTA, ANOOP
08818804	6006241	150	03/14/1997	PRODUCTION OF A VIDEO STREAM WITH SYNCHRONIZED ANNOTATIONS OVER A COMPUTER NETWORK	GUPTA, ANOOP
08818805	Not Issued	161	03/14/1997	METHOD AND APPARATUS FOR IMPLEMENTING MOTION DETECTION IN VIDEO COMPRESSION	GUPTA, ANOOP
<u>08819585</u>	6173317	150	03/14/1997	STREAMING AND DISPLAYING A VIDEO STREAM WITH SYNCHRONIZED ANNOTATIONS OVER A COMPUTER NETWORK	GUPTA, ANOOP
<u>08956871</u>	6546405	150	10/23/1997	ANNOTATING TEMPORALLY- DIMENSIONED MULTIMEDIA CONTENT	GUPTA, ANOOP
09088246	Not Issued	161	06/01/1998	PRESENTATION SYSTEM WITH DISTRIBUTED OBJECT ORIENTED MULTI-USER DOMAIN AND SEPARATE VIEW AND MODEL OBJECTS	GUPTA, ANOOP
09153664	6622171	150	09/15/1998	MULTIMEDIA TIMELINE MODIFICATION IN NETWORKED CLIENT/SERVER SYSTEMS	GUPTA, ANOOP
09153748	Not Issued	161	09/15/1998	MULTIMEDIA PLAYER WITH TIME-SCALE-MODIFICATION USER INTERFACE	GUPTA, ANOOP

09153749	6415326	150		TIMELINE CORRELATION BETWEEN MULTIPLE TIMELINE-ALTERED MEDIA STREAMS	GUPTA, ANOOP
09273296	6557042	150	03/19/1999	MULTIMEDIA SUMMARY GENERATION EMPLOYING USER FEEDBACK	GUPTA, ANOOP
09389541	6230172	150	09/03/1999	PRODUCTION OF A VIDEO STREAM WITH SYNCHRONIZED ANNOTATIONS OVER A COMPUTER NETWORK	GUPTA, ANOOP
09396701	6917965	150	09/15/1999	FACILITATING ANNOTATION CREATION AND NOTIFICATION VIA ELECTRONIC MAIL	GUPTA, ANOOP
09396702	7111009	150	09/15/1999	INTERACTIVE PLAYLIST GENERATION USING ANNOTATIONS	GUPTA, ANOOP
09396706	6956593	150	09/15/1999	USER INTERFACE FOR CREATING, VIEWING AND TEMPORALLY POSITIONING ANNOTATIONS FOR MEDIA CONTENT	GUPTA, ANOOP
09396707	6484156	150	09/15/1999	ACCESSING ANNOTATIONS ACROSS MULTIPLE TARGET MEDIA STREAMS	GUPTA, ANOOP
09396984	7051275	150	09/15/1999	ANNOTATIONS FOR MULTIPLE VERSIONS OF MEDIA CONTENT	GUPTA, ANOOP
09438106	Not Issued	161	11/10/1999	ACCOMMODATING LATE REQUESTS FOR LIVE MULTIMEDIA STREAMS	GUPTA, ANOOP
09498439	6868440	150	02/04/2000	MULTI-LEVEL SKIMMING OF MULTIMEDIA CONTENT USING PLAYLISTS	GUPTA, ANOOP
09538611	6985966	150	03/29/2000	RESYNCHRONIZING GLOBALLY UNSYNCHRONIZED MULTIMEDIA STREAMS	GUPTA, ANOOP
09538624	7096271	150	03/29/2000	MANAGING TIMELINE MODIFICATION AND SYNCHRONIZATION OF MULTIPLE MEDIA STREAMS IN NETWORKED CLIENT/SERVER SYSTEMS	GUPTA, ANOOP

09564297	. Not Issued	61	05/03/2000	Media file format to support switching between multiple timeline-altered media streams	GUPTA, ANOOP
09565819	Not Issued	121	05/05/2000	Skimming continuous multimedia content	GUPTA, ANOOP
09565820	Not Issued	61		Browsing continuous multimedia content	GUPTA, ANOOP
09660529	7028325	150	09/13/2000	ANNOTATING PROGRAMS FOR AUTOMATIC SUMMARY GENERATION	GUPTA, ANOOP
09681835	Not Issued	40	06/14/2001	Automated video production system and method using expert video production rules for online publishing of lectures	GUPTA, ANOOP
09681836	Not Issued	71	06/08/2001	User interface for a system and process for providing dynamic communication access and information awareness in an interactive peripheral display	GUPTA, ANOOP
09681843	6937266	150	06/14/2001	AUTOMATED ONLINE BROADCASTING SYSTEM AND METHOD USING AN OMNI-DIRECTIONAL CAMERA SYSTEM FOR VIEWING MEETINGS OVER A COMPUTER NETWORK	GUPTA, ANOOP
<u>09759408</u>	6639945	150	01/12/2001	METHOD AND APPARATUS FOR IMPLEMENTING MOTION DETECTION IN VIDEO COMPRESSION	GUPTA, ANOOP
09771212	Not Issued	161	01/25/2001	Server system supporting collaborative messaging based on electronic mail	GUPTA, ANOOP
09772320	Not Issued	93	01/25/2001	INTEGRATING COLLABORATIVE MESSAGING INTO AN ELECTRONIC MAIL PROGRAM	GUPTA, ANOOP
09775393	Not Issued	71	01/31/2001	Meta data enhanced television programming	GUPTA, ANOOP
09949028	Not Issued	41	09/07/2001	Robust anchoring of annotations to content	GUPTA, ANOOP
10063296	Not Issued	161	06/08/2001	System and process for providing dynamic communication access and information awareness in an interactive peripheral display	GUPTA, ANOOP

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Inventor Name Search Result

Your Search was:

Last Name = HE

First Name = LI-WEI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08691996</u>	6040841	150	08/02/1996	METHOD AND SYSTEM FOR VIRTUAL CINEMATOGRAPHY	HE, LI-WEI
09040941	6466207	150	03/18/1998	REAL-TIME IMAGE RENDERING WITH LAYERED DEPTH IMAGES	HE, LI-WEI
09273296	6557042	150	03/19/1999	MULTIMEDIA SUMMARY GENERATION EMPLOYING USER FEEDBACK	HE, LI-WEI
09309753	6750860	150	05/11/1999	RENDERING WITH CONCENTRIC MOSAICS	HE, LI-WEI
09498439	6868440	150	02/04/2000	MULTI-LEVEL SKIMMING OF MULTIMEDIA CONTENT USING PLAYLISTS	HE, LI-WEI
09565819	Not Issued	121	05/05/2000	Skimming continuous multimedia content	HE, LI-WEI
09565820	Not Issued	61	05/05/2000	Browsing continuous multimedia content	HE, LI-WEI
09934717	6999083	150	08/22/2001	SYSTEM AND METHOD TO PROVIDE A SPECTATOR EXPERIENCE FOR NETWORKED GAMING	HE, LI-WEI
10178443	Not Issued	71	06/19/2002	System and method for whiteboard and audio capture	HE, LI-WEI
10372488	Not Issued	95	02/22/2003	SYSTEM AND METHOD FOR CONVERTING WHITEBOARD CONTENT INTO AN ELECTRONIC DOCUMENT	HE, LI-WEI
10404745	7119816	150	03/31/2003	SYSTEM AND METHOD FOR WHITEBOARD SCANNING TO OBTAIN A HIGH RESOLUTION IMAGE	HE, LI-WEI

•	Issued			ARCHITECTURE AND PROTOCOL FOR VOICE CONFERENCING	
11277932	Not Issued	30	03/29/2006	PEER-AWARE RANKING OF VOICE STREAMS	HE, LI-WEI
11284496	Not Issued	30	11/21/2005	Combined digital and mechanical tracking of a person or object using a single video camera	HE, LI-WEI
11311870	Not Issued	20	12/19/2005	Spectator experience for networked gaming	HE, LI-WEI
11422693	Not Issued	20	06/07/2006	BACKGROUND BLURRING FOR VIDEO CONFERENCING	HE, LI-WEI
11469450	Not Issued	19	08/31/2006	System and Method for Whiteboard and Audio Capture	HE, LI-WEI
60107928	Not Issued	159	11/10/1998	SUMMARIZING MULTIMEDIA CONTENT	HE, LI-WEI
60449683	Not Issued	159		System and method for real-time whiteboard streaming	HE, LI-WEI
60520887	Not Issued	159		Real-time whiteboard capture and processing using a video camera	HE, LI-WEI

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